Cal OES Daily Situation Report April 17, 2014













Duty Officer	
EDO	Helen Lopez
CSWC Watch Officer	Timothy Britt (Day), Grady Tunnell (Night)
FDO	Gary Humphrey
LDO	Mark Baldwin
IDO	Dana Owens
CDO	Nancy Smith
SDO	Jaqueline Martinez
PIO	Brad Alexander
TCOM	John Hudson
IT	Stacy Amberson
EQTP	Kate Long
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Richard Devylder

National Terrorism Advisory System Current Alerts





SITUATION SUMMARY

Cal EOC Incident - 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought
- On April 16, 2014 Glenn County submitted a proclamation due to drought requesting the Resolution be forwarded to State Offices of Emergency Services, State and Federal Legislators.
- On April 14, 2014 City of Montague, Siskiyou County due to drought has been received requesting that a copy be forwarded to Governor's Office of Emergency Services and the Governor of California.
- On April 17, 2014 A Resolution from Kings County reaffirming the previously submitted Resolution due to drought has been received requesting disaster assistance from the State and Federal Government.

Proclamation Glenn County - Tour Bus Collision, Orland,

Glenn County has submitted a proclamation proclaiming that the existence or threatened existence of a local emergency due to the multi casualty motor coach tour bus versus FedEx truck collision that occurred on 4/10/14. There are no requests for State assistance.

SITUATION SUMMARY (Cont.)

Ordnance Incident, Solvang, Santa Barbara County

Situation: On 4/16 at 2120 hours, the Cal OES Southern Duty Officer (SDO) was notified by Santa Barbara County OES regarding possible explosive ordnance that was discovered in the business district in downtown Solvang, Santa Barbara County.

Response:

- Cal OES Law Duty Officer (LDO) advised that approximately 1000 feet around the incident location was
 evacuated affecting approximately 800 people. The American Red Cross established a shelter at the
 local Veteran's Hall in Solvang. Vandenberg Air Force Base Explosive Ordnance Disposal teams were
 contacted to assist in the disposal of the ordnance.
- At 0029 hours on 4/17, LDO advised that the Santa Barbara County Sheriff's Department Bomb Squad safely removed and transported the device to a safe area and will render it safe.
- The evacuation order has been lifted and all residents and businesses were allowed to return.



SITUATION SUMMARY (Cont.)

Major construction U.S. Highway 50, Sacramento, Sacramento County (No change)

 Major construction is scheduled beginning April 22, 2014 on a section of U.S. Highway 50 in Sacramento between 18th and 24th Streets. Please see Significant Events/Activities slides for additional information, including <u>alternate routes</u>.

Roadway Construction Timing:

Eastbound Highway 50: April 22 – May 21

Phase 1: April 22 - May 6

- During Eastbound, Phase 1 (April 22-May 6), the 11th St. on-ramp will be closed.
- At least 3 lanes will be open
- Westbound traffic will be fully open as normal with no impact.

Phase 2: May 7 - May 21

- During Eastbound, Phase 2 (May 7 21), the following ramps will be closed: 16th Street On-Ramp Connector ramp from eastbound Highway 50 to southbound Highway 99 Connector ramp from eastbound Highway 50 to eastbound Business 80
- At least 3 lanes will be open
- Westbound traffic will be fully open as normal with no impact.



Fix 50 Information

Major construction U.S. Highway 50, Sacramento, Sacramento County

 Major construction is scheduled on a section of U.S. Highway 50 in Sacramento between 18th and 24th Streets.

2014 Project Dates

Roadway Construction Timing:

Eastbound Highway 50: April 22 - May 21

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Major construction U.S. Highway 50, Sacramento, Sacramento County

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- At least 3 lanes will be open
- Westbound traffic will be fully open as normal with no impact

Westbound Highway 50: May 27 – June 25

Phase 1: May 27 - Jun 10

- At least 3 lanes will be open
- Eastbound traffic will be fully open as normal with no impact

Phase 2: June 11 - June 25

- During Westbound, Phase 2 (June 11-June 25) the following ramps will be closed: 16th Street
 Off-Ramp Connector ramp from westbound Business 80 to westbound Highway 50
- At least 3 lanes will be open
- Eastbound traffic will be fully open as normal with no impact



Major construction U.S. Highway 50, Sacramento, Sacramento County Sacramento City Actions:

- Three lanes will be open at all times on Highway 50 when work is underway on either side.
- All lanes of westbound will be open when work is underway on the eastbound side.
- All lanes on the eastbound side will be open when work is being done on the westbound side.
- During the second phases of both the eastbound and westbound work, there will be 15 days of ramp closures, noted above.
- Sacramento City will be assisting Caltrans in managing Fix 50 with public outreach and traffic management planning.

Sacramento City Traffic Operations Center:

- Sacramento City staff will be manning the <u>Traffic Operations Center</u> (TOC) Monday Friday from 6 a.m. thru 7 p.m. starting Tuesday, April 22 through Wednesday, June 25, on weekends when critical work is in progress and other times as needed. First responders will join City staff and be ready to react in emergencies.
- Aerial views of the highway and surrounding streets will be provided to the TOC via the Sacramento Police Department helicopter so traffic can be monitored.
- Sacramento City has revised traffic signal timing plans to prepare intersections adjacent to the freeways for an influx of traffic. Traffic signal timing will be monitored on key corridors and will be adjusted with the flow of traffic throughout the day. Four wireless and four fixed traffic cameras have been added to the TOC to monitor additional intersections. A total of 96 cameras will be in use to monitor traffic flow during the project.



Major construction U.S. Highway 50, Sacramento, Sacramento County

- Sacramento City is prepared to monitor and respond to traffic at all major corridors during peak times. Some of the more heavily impacted corridors include but are not limited to:
 - W, X, Broadway, P, Q, 21st, 24th, 29th, 30th
 - Stockton Boulevard and all of the downtown grid, especially streets with a connection to the freeway, such as 16th street, J street, L Street
 - Howe Avenue, Arden Way, Richards Boulevard, Capitol Mall, and Florin Road

WX Project Map





Major construction U.S. Highway 50, Sacramento, Sacramento County

Alternate Routes:

During work in the EASTBOUND direction (April 22 – May 21):

If traveling from Elk Grove/Laguna to Rancho Cordova/Folsom:

- Use Freeway-99 North to US-50 East
- Do not use I-5 North to US-50 East

If traveling from Davis to Downtown Sacramento:

- Use I-80 to I-5 South, to Richards Blvd or "J" Street off ramps
- Do not take I-80 to US-50 East

If traveling from Natomas/Davis to Rancho Cordova/Folsom:

- Use I-80 East to Watt Ave exit-South to Business-80 on-ramp to US-50 East.
- Do not use I-5 to US-50 East.

If traveling through the project area during Phase 2 (Closed connector ramps to Business-80 and Freeway-99):

Use Hornet Drive (Howe/Power Inn exit) to turn around onto US-50 West

Back to Front Page

Major construction U.S. Highway 50, Sacramento, Sacramento County

Alternate Routes: (Cont.)

During work in the WESTBOUND direction (May 27 – June 25):

If traveling from Rancho Cordova/Folsom to Downtown Sacramento:

- Use US-50 West to Business-80 North to "N" or "H" Street off-ramps
- Do not stay on US-50 West after Business-80 interchange

If traveling from Elk Grove/Galt to Downtown Sacramento:

- Use I-5 North to "J" Street off ramp
- Do not take Freeway-99 North to US-50 Westbound

If traveling from Rancho Cordova/Folsom to Natomas/Davis:

- Use US-50 West to Business-80 North to Watt Ave North, to I-80 West.
- Do not use US-50 West to Davis or US-50 West to I-5 North to Natomas.

If traveling through the project area during Phase 2 (Closed connector ramps from Business-80 to US-50 West):

Use Hornet Drive (Howe/Power Inn exit) to turn around onto US-50 West

***Motorists traveling to the Lake Tahoe area can avoid the project area congestion by taking I-80 E

Back to Front Page

Cal OES

GOVERNOR'S OFFICE

Cal OES Week Ahead Weather Brief

04/17 - 04/23

Thursday-Friday

- Weak weather system moving across northern CA
 - Threat of showers, especially over higher terrain
 - Slick roads
 - Threat of thunderstorms along Sierra south of Hwy 50
 - Dangerous lightning

Saturday-Sunday

Warm and dry majority of state with no significant impacts

Monday-Wednesday

- Unsettled weather conditions will spread south through the state
 - Lowering snow levels impacting trans-Sierra travel
 - Thunderstorms with potential for severe weather

Cal OES Weekly Weather Threat Briefing Attached



California OES Impact Threat Matrix

Apr 17, 2014 - Apr 23, 2014

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds						Statewide	Statewide
Extreme Cold							
Snow						Statewide	Statewide
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather						Statewide	Statewide
Heat							
Tropical							





WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

A weak frontal boundary will bring light rain to areas north of Cape Mendocino today. Building high pressure will result in a mostly dry weekend before a stronger system impacts Northwest California with more widespread rain and mountain snow by the first half of next week.

San Francisco Weather:

Dry conditions will continue through the weekend. Temperatures for inland areas will cool, but remain warmer than normal. A low pressure system will arrive late Monday into Tuesday bringing a chance of showers as well as cooler temperatures.

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY Sacramento Weather:

Weak low pressure system will bring a slight chance of showers over the mountains this afternoon and into Friday and over the Northern Sacramento Valley Thursday evening. Temperatures will continue above normal through Sunday then are forecast to cool to near normal to below normal early next week. An unsettled weather pattern moving over the region will bring a chance of showers over interior Northern California Monday night into Tuesday night along with a slight chance of thunderstorms in the Valley Tuesday.

Hanford Weather:

Dry weather and unseasonably warm afternoon temperatures are expected throughout the Central Valley today. A weak cold front will move southward across the Valley tonight and be followed by slightly cooler weather Friday through Saturday with a slight chance of mainly afternoon showers over the higher elevations of the Sierra. Easter Sunday and Monday will be dry and warmer. A storm system will bring much cooler weather and a chance of showers Tuesday through Wednesday.

WEATHER SYNOPSIS BY REGION: (Cont.)

SOUTHERN CALIFORNIA:

Los Angeles Weather:

Onshore flow will continue to bring cool temperatures to the Los Angeles area through Saturday with night through morning low clouds and fog. Morning drizzle is possible at coasts and valleys Friday morning. Expect warmer weather late in the weekend before a trough approaches on Tuesday bringing clouds and a cooling trend.

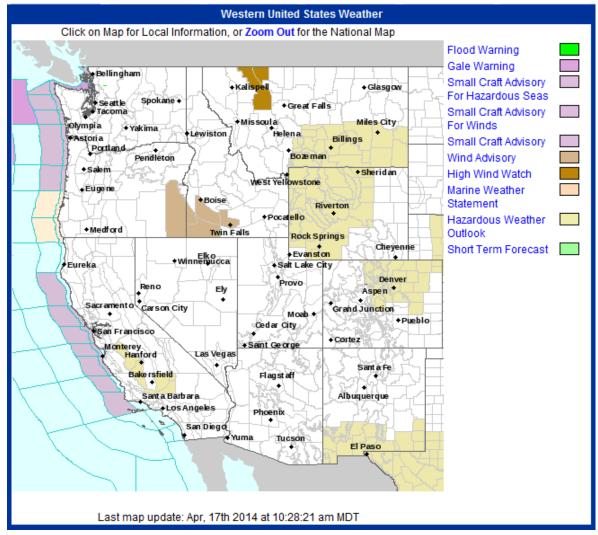
Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

Seasonal weather can be expected today with increasing high clouds. A low pressure trough will move across Southern California Friday bringing extensive low clouds and a small chance of a shower in the mountains. Higher pressure returns Saturday through Monday with warmer weather and less extensive coastal clouds. A stronger trough of low pressure will bring cooler windy weather next Tuesday and Wednesday.

Southeast California Weather:

Increasing south winds and well above normal temperatures expected today ahead of an approaching disturbance that will move through Southeastern California Friday and Saturday. This system is expected to bring isolated showers and thunderstorms, breezy conditions, and cooler temperatures. Improving conditions along with a warming trend will be seen Sunday and early next week.

STATE WEATHER MAP



FIRE ACTIVITY

Preparedness Levels:

National Preparedness Level 1

Northern California

Preparedness Level 1 Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2 Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/

No Significant Fire Activity to Report



FIRE ACTIVITY



Washington Mudslide Incident Cal OES 2014-FIRE-2588:

FEMA US&R Activation Order # 2014-0012

On 04/11/14, the Warning Center received FEMA US&R Activation Orders 2 Urban Search & Rescue specialists from California are assigned to the Blue Incident Support Team (IST) to support response and recovery efforts at the mudslide in Washington.

FEMA US&R Activation Order # 2014-0005

1 HRD (Human Remains Dog) with handler from CA-TF-5 is assigned to the mudslide in Washington.

CAL OES ACTIVATIONS

Cal EOC Incident - 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

Cal EOC Incident - 2014 Drought

Situational Summary

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue without substantial rainfall, severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

Dry weather continues through this week, with a slight chance of showers later this week along the state's northern border. Any precipitation will likely be minimal.

As our state's rainy season ends this month, very heavy rain and snow would have to fall throughout California every day for the remainder of April to near average annual rain and snowfall levels. Even with such precipitation, California would remain in drought conditions, due to low water supplies from the two previous dry years.

The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

Situational Summary (cont'd)

Information as of 4/17/14

- The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- The most recent snowpack survey, conducted on April 1, recorded California snowpack at 32% of normal. A more recent update using automated devices shows snowpack at 28% of normal as of Sunday, April 13.
- DWR has announced that water essential for health and safety will be delivered through the state
 water project in spite of the zero allocation policy. Deliveries will be boosted if storms produce
 enough rain and snow to increase reservoir storage and the snow pack.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

Current Drought Updates:

2014 Drought Response Report – Attached (Update)

Declarations/Resolutions/Proclamations: (Update)

State:

01/17/14 – January 17, 2014, Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for these drought conditions.

Declarations/Resolutions/Proclamations: (Cont.)

County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proc	lamations		
Inland Region			
County		Request	Reaffirmation Received
Glenn	1/30/2014; 4/16/2014	State and Federal relief	3/10/2014
Kern	1/14/2014	Gubernatorial and Presidential	3/14/2014
Kings	1/14/2014	State and Federal assistance	4/17/2014
Madera	1/28/2014	No specific request	3/26/2014
Merced	3/6/2014	No specific request	4/3/2014
Modoc	3/5/2014	No specific request	
San Joaquin	1/28/2014	No specific request	4/3/2014
Siskiyou	3/11/2014	Gubernatorial and Presidential	
Sutter	2/11/2014	Gubernatorial and Presidential	3/27/2014
Tulare	2/4/2014	CDAA and Federal assistance	4/9/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	4/2/2014
Yuba	2/18/2014	Gubernatorial and Presidential	3/27/2014
Coastal Region			
County		Request	Reaffirmation Received
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	
Sonoma	2/25/2014	CDAA and Federal assistance	
Southern Region			
County		Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014	No specific request	
San Luis Obispo	3/11/2014	CDAA and Federal assistance	



Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

	Request
2/6/2014	Local conservation and funding measures
1/29/2014	Enact District conservation measures
1/30/2014	Enact Tribal emergency authorities
2/18/2014	Declare a Stage I Water Emergency
2/18/2014	Enact Tribal emergency authorities
4/14/2014	
2/4/2014	Enact District conservation measures
3/25/2014	Enact Tribal emergency authorities
	Request
1/20/2014	Enact Tribal emergency authorities
1/29/2014	Enact Tribal emergency authorities
1/7/2014	Declare a Phase V Water Emergency
1/7/2014	
2/4/2014	Declare a Stage II Water Emergency
1/28/2014	Declare a Stage II Water Emergency
2/4/2014	Declare a Stage I Water Emergency
2/25/2014	
3/21/2014	Enact Tribal emergency authorities
	Request
2/12/2014	Declare a Stage I Water Emergency
3/4/2014	Declare a Stage II Water Emergency
2/12/2014	Declare a Stage I Drought Condition
3/25/2014	Declare a Stage I Water Emergency
	1/29/2014 1/30/2014 2/18/2014 2/18/2014 4/14/2014 2/4/2014 3/25/2014 1/20/2014 1/29/2014 1/7/2014 1/7/2014 2/4/2014 2/4/2014 2/4/2014 2/25/2014 3/21/2014 3/21/2014 2/12/2014



County Drought Task Force Meetings

Information as of 4/17/14

Inland Region				
County	Previous Meetings	Upcoming Meetings		
Butte	2/18/2014	5/19/2014		
Kern	4/10/2014			
Madera	3/11/2014	4/29/2014		
Merced	3/19/2014	4/17/2014		
Modoc	2/12/2014			
Nevada	4/15/2014			
Placer	3/12/2014			
Plumas	4/14/2014			
Sacramento	4/11/2014			
San Joaquin	3/19/2014	4/17/2014		
Siskiyou	3/12/2014	4/22/2014		
Stanislaus	3/19/2014	5/8/2014		
Sutter	3/13/2014	5/8/2014		
Tehama	2/18/2014	5/19/2014		
Tulare	4/14/2014			
Tuolumne	3/28/2014	5/1/2014		
Coastal Region				
County	Previous Meetings	Upcoming Meetings		
Mendocino	4/16/2014			
Monterey				
San Mateo	3/18/2014			
Santa Clara	2/27/2014			
Solano	3/31/2014			
Southern Regio				
County	Previous Meetings	Upcoming Meetings		
San Luis Obispo	3/19/2014			
Santa Barbara	3/12/2014	Postponed		
Orange	4/1/2014			



U.S. Drought Monitor

California

April 15, 2014

(Released Thursday April 17, 2014)
Valid 7 a.m. Eastern



	Broaght Containon (Forcont Arca).						
Week	Date	Nothing	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	4/15/2014	0.00	100.00	99.80	95.21	68.76	23.49
Last Week	4/8/2014	0.00	100.00	99.81	95.21	68.76	23.49
3 Months Ago	1/14/2014	1.43	98.57	94.18	89.91	62.71	0.00
Start of Calendar Year	12/31/2013	2.61	97.39	94.25	87.53	27.59	0.00
Start of Water Year	10/1/2013	2.63	97.37	95.95	84.12	11.36	0.00
One Year Ago	4/16/2013	2.84	97.16	48.39	23.22	0.00	0.00

Intensity:

D0 - Abnormally Dry
D1 - Moderate Drought

D2 - Severe Drought

D3 - Extreme Drought
D4 - Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying <u>text summary</u> for forecast statements.

Author(s):

Brian Fuchs, National Drought Mitigation Center



CAL OES MISSIONS

New Cal OES Missions

• 2014-LAW-2765, 4/16/14, 1203 hours, The Air Force Rescue Control Center (AFRCC) advised that they had a Personal Locator Beacon (PLB) sounding in the area of coordinates 34 degrees 16 mins 00 seconds N and -118 degrees 48 mins 00 secs W. The area in which this plotted was in a residential area in Simi Valley in Ventura County. Ventura County Sheriff's Department (VCSD) was notified and the coordinates were exchanged. Update: 04/16/14, 1300 hrs., VCSD advised that they had Simi Valley Police Department (SVPD) respond to the residence where the device was sounding. SVPD advised there was no one home at the residence. AFRCC advised that the device was no longer sounding. Mission Closed

Ongoing Cal OES Missions

• 2014-SOC-2111 Mission is to test the Cascadia Subduction Zone (CSZ) air bridge concept by air transporting 7 passengers from OES and 1 CANG logistics planner on 13 May 2014 from Mather to the State Staging Area (SA) in Redding, to one POD in Del Norte and one POD in Humboldt, to the Redding State SA, and return to Mather. Passengers will discuss actions at the Redding SA and at each OA POD while they are at each location. The air bridge is a critical component to CSZ response and recovery. It is imperative this concept is tested to ensure response teams can be successfully transported into the effected region and the affected Operational Areas' are able to receive aircraft at designated PODs

CAL OES MISSIONS (Cont.)

Ongoing Cal OES Missions (Cont.)

2014-FIRE-2588 Current:

Situation: Cal OES Fire Branch has opened a mission to coordinate and track Urban Search and Rescue (US&R) personnel assigned and deployed in support of response and recovery efforts due to a large landslide that occurred on 3/22/14 in Oso, Snohomish County, Washington State.

UPCOMING EVENTS, TRAINING, EXERCISES

Diablo Canyon Power Plant, Rehearsal / Full Scale Exercise

Diablo Canyon Power Plant in San Luis Obispo will be hosting two full scale Hostile Action Based exercises this Spring. The dress rehearsal exercise was held yesterday, 4/16/14, the Warning Center is conducting an after action review (AAR) of the exercise. A FEMA evaluated exercise will held on May 21, 2014. This is part of the required biennial demonstration of our ability to protect the public from a radiological incident at the nuclear power plant.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.